

FORM PTO-1449 (modified)  
 To: U.S. Department of Commerce  
 (PW FORM PAT-1449)  
 Patent and Trademark Office

Atty.  
Dkt. No.

M#

Client Ref.

0305957

T7HM-03S0784

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Applicant: Masakuni IKAGAWA

Appl. No.: ~~UNASSIGNED~~ 10/062298

Filing Date: September 16, 2003

Date: September 16, 2003

Page

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of

1

Examiner: ~~UNKNOWN~~

Group Art Unit: ~~UNKNOWN~~

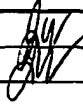
## U.S. PATENT DOCUMENTS

Williams

2871

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
	AR					
	BR					
	CR					
	DR					
	ER					
	FR					
	GR					
	HR					
	IR					
	JR					
	KR					
	LR					
	MR					
	NR					

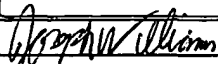
## FOREIGN PATENT DOCUMENTS

	Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract		Translation Readily Available	
					Enclosed	No	Enclose	No
	OR 2001-357973	12/2001	Japan			X	X	
	PR 2002-56971	02/2002	Japan			X		X
	QR							
	RR							
	SR							
	TR							
	UR							
	VR							
	WR							
	XR							

## OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

	YR							
	ZR							
	AAR							
	BBR							
	CCR							
	DDR							

Examiner



Date Considered:

11/11/05

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



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M#

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008312-0305957

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**INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT**

Applicant: Ikagawa, Masakuni

Appln. No.: 10/662,298

Filing Date: September 15, 2003

Date: June 10, 2005

Page 1 of 1

Examiner: ~~Unassigned~~  
Williams

Group Art Unit: 2874

**U.S. PATENT DOCUMENTS**

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
	AR					
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	GR					
	HR					
	IR					
	JR					
	KR					
	LR					

**FOREIGN PATENT DOCUMENTS**

		Document Number	Date MM/YYYY Y	Country	Inventor Name	English Abstract		Translation Readily Available	
						Enclosed	No	Enclose	No
<i>Jan</i>	MR	JP 2000-63483 A	02/2000	Japan	SAKAMOTO et al.	x			
<i>Jan</i>	NR	JP 05-335083 A	12/1993	Japan	SHIMIZU et al.	x			
<i>Jan</i>	OR	JP 05-008346 A	01/1993	Japan	SAWADA et al.	x			
<i>Jan</i>	PR	JP 2000-164348 A	06/2000	Japan	NAKAMURA et al.	x			
<i>Jan</i>	QR	JP 08-008065 A	01/1996	Japan	ITO	x			
<i>Jan</i>	RR	JP 5-15387 U	02/1993	Japan	KISHI et al.	x			
<i>Jan</i>	SR	JP 11-060911 A	03/1999	Japan	SUGIYAMA et al.	x			
	TR								
	UR								

**OTHER (Including in this order: Author, Title, Periodical Name, Date, Pertinent Pages, etc.)**

<i>Jan</i>	VR	Japanese Office Action dated April 26, 2005 for Appln. No. 2002-284454			
	WR				
	XR				
	YR				
	ZR				
	AAR				

Examiner

*Joseph Williams*

Date Considered:

11/11/05

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Applicant: IKAGAWA, Masakuni

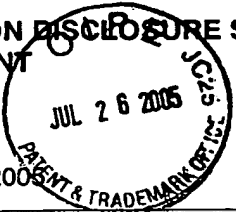
Appln. No.: 10/662,298

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Group Art Unit: ~~2821~~  
2879

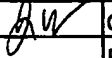
Date: July 26, 2005 Page 1 of 1



**U.S. PATENT DOCUMENTS**

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
AR						
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MR						
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ORIGINAL PAPER DOCUMENTS							Abstract		Readily Available	
		Document Number	Date MM/YYYY Y	Country	Inventor Name		Enclosed	No	Enclose	No
	OR	JP 2002-056971	02/2002	Japan	KASHIWAGI et al.		x			
	PR									
	QR									
	RR									
	SR									
	TR									
	UR									
	VR									
	WR									
	XR									

**OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)**

YR				
ZR				
AAR				
BBR				

Examiner

*Joseph M. Allen*

Date Considered:

11/11/05

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